

Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the applications:

Listing of Claims:

1. **(Previously Amended)** Apparatus for displaying an image of tissue at the distal end of an endotracheal tube, said apparatus comprising in combination:
 - a) an illumination port disposed at the distal end of said endotracheal tube for illuminating the tissue to be imaged;
 - b) a fiber optic bundle interconnecting said illumination port with one of a male and female connector;
 - c) a lens for receiving an image of the tissue;
 - d) a further fiber optic bundle interconnecting said lens with one of a male and female plug;
 - e) a source of light including a yet further fiber optic bundle interconnecting said source of light with the other of said male and female connector to convey light to said fiber optic bundle through said connector;
 - f) a low cost camera for recording the image and including a still further fiber optic bundle interconnecting the other of said male and female plug with said camera to convey the image conveyed by said yet further fiber optic bundle to said camera;
 - g) a low cost radio frequency transmitter for receiving the image from said camera and for transmitting the image;
 - h) a low cost radio frequency receiver for receiving the image; and

i a video monitor for displaying the image received by said receiver.

2. **(Previously Amended)** The apparatus as set forth in Claim 1 including batteries for providing power to said source of light, to said camera and to said transmitter.

3. **(Cancelled)**

4. **(Previously Amended)** The apparatus as set forth in Claim 2 wherein said source of light, said camera, said transmitter and said batteries are a modular unit.

5. **(Previously Amended)** The apparatus as set forth in Claim 1 wherein said connector and said plug are the same component.

6. **(Cancelled)**

7. **(Previously Amended)** The apparatus as set forth in Claim 4 wherein said modular unit is portable and disconnectable from said fiber optic bundle and said further fiber optic bundle by said connector and said plug.

8. **(Cancelled)**

9. **(Previously Amended)** A method for displaying an image of tissue at the distal

end of an endotracheal tube, said method comprising the steps of:

- a) providing a source of light disposed in a modular unit through a fiber optic bundle to a connector;
- b) illuminating the tissue at the distal end of the endotrachael tube with light transmitted through a fiber optic bundle extending from the connector;
- c) conveying an image of the illuminated tissue from a lens through a fiber optic bundle to the connector and through an optic fiber bundle from the connector to a camera disposed in the modular unit;
- d) recording the image with the camera;
- e) transmitting the recorded image from the camera with a radio frequency transmitter;
- f) receiving the transmitted image with a radio frequency receiver; and
- g) displaying the received image on a video screen.

10-11. (Cancelled)

12. **(Previously Amended)** The method as set forth in Claim 9 wherein said step of illuminating comprises the step of energizing at least one light emitting diode.

13-20. (Cancelled)